



# ALGAE INHIBITOR FOR COLLECTION BASINS AND STORAGE TANKS

### **Main features:**

CLEAR is a biodegradable liquid inhibitor formulated to prevent, eliminate and control the proliferation of algae and mucilage in collection basins and storage tanks for irrigation. Thanks to its compatibility with most crops, it protects plants and reduces the risk of transmission of water-related pathogens without significantly altering their chemical and physical properties.

# **Mechanism of action**

CLEAR uses the presence of copper ions and its acidic formulation to inhibit and destroy algae growth, providing long-term protection. Keeps water free from harmful organisms, preventing the clogging of irrigation systems and the spread of pathogens.

## COMPOSITION

Quaternary polymers Cupric ions Stabilizers

#### C.P CHARACTERISTICS

рН	2.5 +/- 0.5
Density	1.1 +/- 0.5
Color	Light blue
Smell	Characteristic
Solubility	Completed

FORMULATION

Liquid

CLASSIFICATION

Attention



PA	C	KA	٩G	IN	G
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Tank	 	 	 	.10 L
Tank	 	 	 	.20 L

# APPLICATION



# **INSTRUCTIONS FOR USE**

CLEAR should be dosed according to the water conditions.

With clear water the concentration to be used is  $20 \text{ ml/m}^3$ . In case of use in basins with abundant presence of algae the dose should be increased to  $40 \text{ ml/m}^3$ . Such a dosage must be maintained until the desired result is achieved (complete clarification of water).

The product, previously diluted, is added to the tank near the pump of ventilation to allow for even distribution.

**WARNINGS:** It is essential to determine the dose of CLEAR based on the whole volume of the basin and shall be integrated according to the quantity of water reintroduced into it. CLEAR is not compatible with the presence of fish or other animals.